

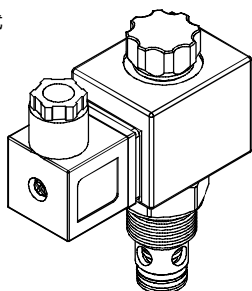
SOLENOID OPERATED CARTRIDGE VALVES

插入式電磁閥

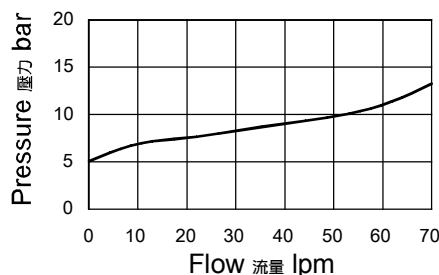
VSV SERIES CARTRIDGE TYPE SOLENOID OPERATED CHECK VALVES (SPEED)

vsv 系列插入式電磁止逆閥(快速型)

MODEL 型式 VSV10-28S



PERFORMANCE 特性曲線



SPECIFICATIONS 規格

Model Number 型式號碼	Maximum Pressure 最大壓力 bar	Maximum Flow 最大流量 lpm	Weight 重量 Kg
VSV10-28S	350 (5076 psi)	70 (18.49 gpm)	0.5 (1.10 lbs)
Fluid Type 流體型式		ISO VG 32, 46, 68	
Viscosity 黏性 cSt		10~400 (59~1854 SSU)	
Operating Temperature 操作溫度 °C		-30~100 (-22~212°F)	
Contamination Level 污染標準		ISO4406. 20/18/15 NAS1638. 9	

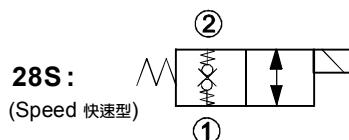
HOW TO ORDER 編號說明

1	2	3	4	5	6
VSV	10	—	28S	—	A2 — X — Y

- 1 VALVE SERIES 系列名稱**
VSV=Cartridge Type Solenoid Operated Check Valves (Speed)
插入式電磁止逆閥(快速型)

- 2 SUBPLATE MOUNTING SIZE 稱呼口徑**
Size : 10
Cavity 孔口: CS10-2N
See Appendices-A 見附錄A
For Manifold See Appendices-B 油路板見附錄B

- 3 CONTROL PORT(S) 動作形式**



- 4 TYPE OF COIL 線圈類型**

Non : Without Coil 無記號:無線圈
A1 : R AC110V 60/50HZ D1 : DC12V
A2 : R AC220V 60/50HZ D2 : DC24V

- 5 WIRING TYPE 接線型式**

Non:WIRING BOX TYPE(DIN) X : DOUBLE LEAD
無:接線盒式(DIN) 雙接線方式



※ For more technical information of wiring type please refer to the Appendices-D or contact with us .
接線型式的詳細技術資料請查附錄-D或與我們聯繫。

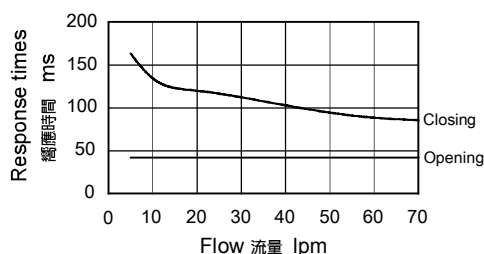
- 6 ADJUSTMENT OPTION 調整選擇**

Non	Y
Non:Standard 無記號:標準型	Y:Twist Style Manual Override 旋緊型- 手動操作復位

- Internal Leakage: max of 0.15 cc/min (3 drops/min) at 350 bar (5076 psi).
內部泄漏:在350bar(5076psi)時, 最大為0.15毫升/分鐘(3滴/分鐘)。

TECHNICAL DATA 技術數據

The only difference between this valve and the standard model is a spring placed between pilot section and poppet .
該閥與標準閥的唯一區別是在先導部份和提動閥之間的彈簧。
This design allows faster response times with very small flow or even virtually zero flow.
這樣的設計在低流量甚至零流量時實現更快的響應時間。
A pressure of approximately 4 bar (58 psi) is required to open the main poppet. 主閥的開啓壓力約為 4 bar (58 psi).



DIMENSIONS 外型尺寸圖

